

Received March 8 1865



No 47.631.

R.J. Gatling

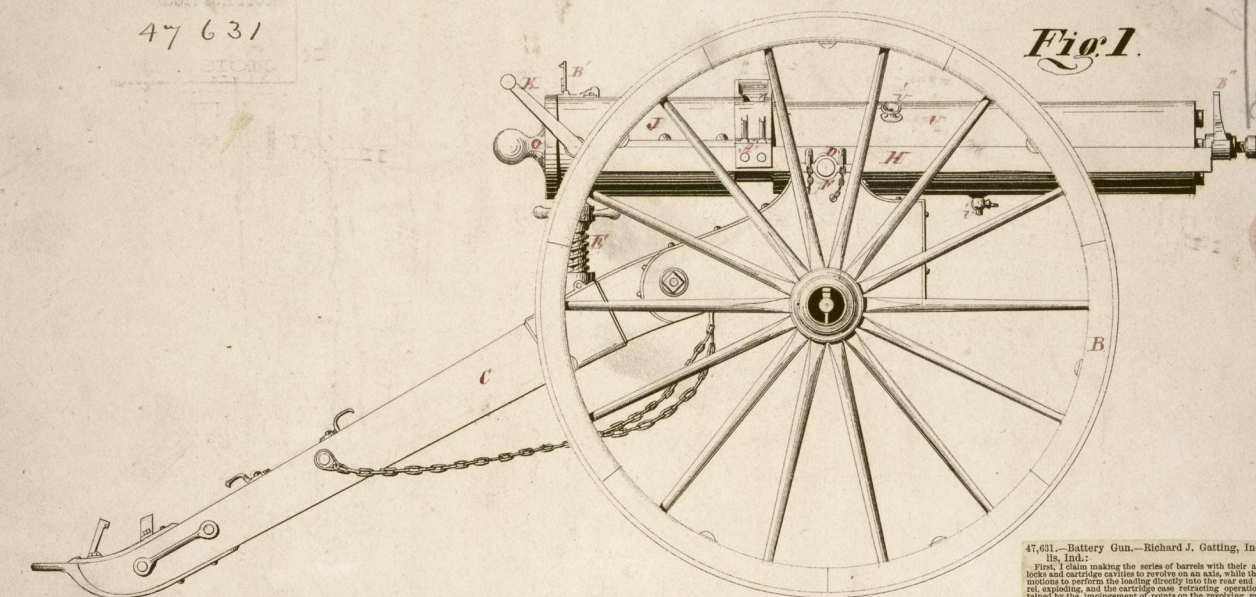
## Battery Gun.

1½ Inch to 1 Ft.

Patented May. 9. 1865.

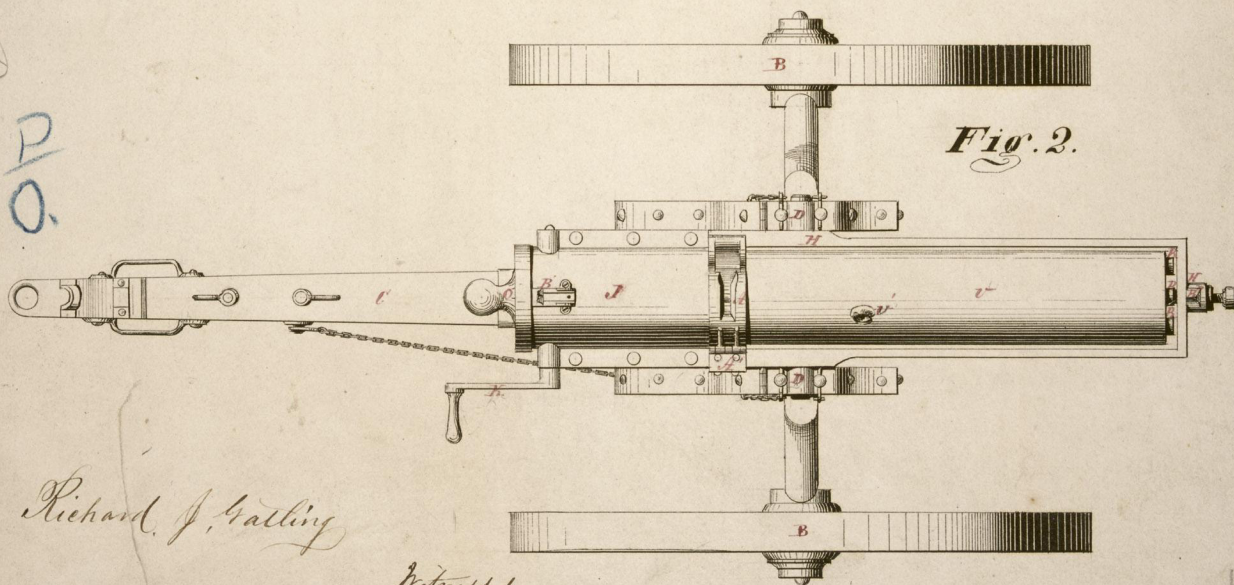
47 631

Fig. 1.



47,631.—Battery Gun.—Richard J. Gatling, Indianapolis, Ind.:  
 First, I claim making the series of barrels with their appropriate locks and cartridge cavity to revolve on an axis, while the requisite motions to perform the loading directly into the rear end of the barrel, expelling, and the cartridge case retracting operations, are retained by the impingement of points on the revolving mechanism, upon fixed studs, cams or inclined planes; these several operations being performed consecutively without stopping the rotation of the barrels, when the gun is in operation.  
 Second, I claim the locks, figure 12 and 13, which revolve with the barrels and breech and are operated by the cam faces and springs during their revolution.  
 Third, I claim the cam ring, figure 5, which is rigidly attached to the discharge of the stationary casing, and which by means of its cam faces controls the longitudinal reciprocating motions of the locks by means of the lugs and the impingement of the butt ends of the lock upon it, substantially as described.  
 Fourth, I claim the caps to be placed over the cavity in the carrier to shut off the feed, substantially as described.

Fig. 2.



Richard J. Gatling

Witnessed  
 Edward H. Knight  
 Alex. A. C. H. Knight

2 sheets  
 sheet 1

Added April 29 1865

P.O.